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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/596,958	06/20/2000	Jihyun Francis Kim	19603/3286(CRF D-2062B)	5427		
7	590 11/12/2002					
Michael L Goldman Esq			EXAMI	EXAMINER		
	P O Box 31051		KUBELIK,	KUBELIK, ANNE R		
Rochester, NY 14603			ART UNIT	PAPER NUMBER		
			1638			
			DATE MAILED: 11/12/2002	13		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Interview Summary

Application No.	Applicant(s)
09/596,958	KIM ET AL.
Examiner	Art Unit
Anne R. Kubelik	1638

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All participants (applicant, applicant's representative, F	PTO personnel):		
(1) Anne R. Kubelik.	(3)		
(2) <u>Edwin V. Merkel</u> .	(4)		
Date of Interview: 08 November 2002.			
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applican	ıt 2)⊡ applicant's repres	entative]	
Exhibit shown or demonstration conducted: d) Yes	s e)□ No.		
Claim(s) discussed:			
Identification of prior art discussed:			
Agreement with respect to the claims f)☐ was reach	ed. g)□ was not reache	d. h)□ N/A.	
Substance of Interview including description of the ger reached, or any other comments: <u>See Continuation See Continuation Se</u>		reed to if an agreeme	nt was
(A fuller description, if necessary, and a copy of the an allowable, if available, must be attached. Also, where allowable is available, a summary thereof must be attached.	no copy of the amendment		
<ul> <li>i) It is not necessary for applicant to provide checked).</li> </ul>	a separate record of the su	ubstance of the intervi	ew(if box is
Unless the paragraph above has been checked, THE I MUST INCLUDE THE SUBSTANCE OF THE INTERV action has already been filed, APPLICANT IS GIVEN CONTRACTOR OF THE SUBSTANCE OF THE INTERVIEWERS side or on attached sheet.	'IEW. (See MPEP Section ONE MONTH FROM THIS	713.04). If a reply to t	he last Office D FILE A

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required



Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

Hybridization conditions: Examiner explained that salt concentration, temperature and time are required for both hybridization and wash conditions for enablement, written description and indefiniteness - there is no way to know which nucleic acids fall within the scope of the claim or how to isolate the claimed nucleic acids unless those conditions are recited.

Functional language for encoded protein discussed - Examiner will seek guidance to determine if "hypersensitive reponse elecitor" or "protein that induces a hypersensitive reponse in a plant" is specific enough to meet written description requirement or if what the protein binds to or what reaction it catalyzes must be recited.

Prior art: It was agreed that if the issues above were resolved satisfactorily, then the prior art rejections would be obviated. .

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